



Tube Cutoff Systems

Production Rate Guide

11199 State Road 101
 Brookville, IN 47012
 765-647-1600
www.hautau.com

Cycle Time (seconds)	PPH		Daily Production			Annual Production		
	100%	80%	80%			1 Shift	2 Shifts	3 Shifts
			1 Shift	2 Shifts	3 Shifts			
1	3,600	2,880	23,040	46,080	69,120	5,760,000	11,520,000	17,280,000
2	1,800	1,440	11,520	23,040	34,560	2,880,000	5,760,000	8,640,000
3	1,200	960	7,680	15,360	23,040	1,920,000	3,840,000	5,760,000
4	900	720	5,760	11,520	17,280	1,440,000	2,880,000	4,320,000
5	720	576	4,608	9,216	13,824	1,152,000	2,304,000	3,456,000
6	600	480	3,840	7,680	11,520	960,000	1,920,000	2,880,000
7	514	411	3,291	6,583	9,874	822,857	1,645,714	2,468,571
8	450	360	2,880	5,760	8,640	720,000	1,440,000	2,160,000
9	400	320	2,560	5,120	7,680	640,000	1,280,000	1,920,000
10	360	288	2,304	4,608	6,912	576,000	1,152,000	1,728,000
11	327	262	2,095	4,189	6,284	523,636	1,047,273	1,570,909
12	300	240	1,920	3,840	5,760	480,000	960,000	1,440,000
13	277	222	1,772	3,545	5,317	443,077	886,154	1,329,231
14	257	206	1,646	3,291	4,937	411,429	822,857	1,234,286
15	240	192	1,536	3,072	4,608	384,000	768,000	1,152,000
16	225	180	1,440	2,880	4,320	360,000	720,000	1,080,000
17	212	169	1,355	2,711	4,066	338,824	677,647	1,016,471
18	200	160	1,280	2,560	3,840	320,000	640,000	960,000
19	189	152	1,213	2,425	3,638	303,158	606,316	909,474
20	180	144	1,152	2,304	3,456	288,000	576,000	864,000
21	171	137	1,097	2,194	3,291	274,286	548,571	822,857
22	164	131	1,047	2,095	3,142	261,818	523,636	785,455
23	157	125	1,002	2,003	3,005	250,435	500,870	751,304
24	150	120	960	1,920	2,880	240,000	480,000	720,000
25	144	115	922	1,843	2,765	230,400	460,800	691,200
26	138	111	886	1,772	2,658	221,538	443,077	664,615
27	133	107	853	1,707	2,560	213,333	426,667	640,000
28	129	103	823	1,646	2,469	205,714	411,429	617,143
29	124	99	794	1,589	2,383	198,621	397,241	595,862
30	120	96	768	1,536	2,304	192,000	384,000	576,000
35	103	82	658	1,317	1,975	164,571	329,143	493,714
40	90	72	576	1,152	1,728	144,000	288,000	432,000
45	80	64	512	1,024	1,536	128,000	256,000	384,000
50	72	58	461	922	1,382	115,200	230,400	345,600
55	65	52	419	838	1,257	104,727	209,455	314,182
60	60	48	384	768	1,152	96,000	192,000	288,000